



DIGITAL CONSTRUCTION CONSULTANT

TOM RUDGE

CONSULTANCY AREAS

- BIM Project Management
- BIM Project Support
- BIM Solutions Support
- BIM Documentation Support
- Project Information Management
- BIM Coordination

SKILLS

- Industry standards and processes such as ISO 19650
- Awareness around Building Safety Act and BS8644
- Navisworks
- Model Auditing
- Unity Reflect
- Unity Visual Live
- Oculo

KEY ORGANISATIONS

- Balfour Beatty
- Wates
- McLaren
- Stepnell
- Morgan Sindall
- University of Worcester
- South Gloucestershire Council
- Caddick
- Siemens

ABOUT

Whilst working onsite for several years, Tom gained his experience in Site Engineering and Management. He worked as a main contractor, guiding supply chain partners on day-to-day site delivery activities.

Tom is currently acting as a BIM and Information Manager on a number of high-profile projects across the UK. With achieving a master's degree in BIM and Digital Construction, Tom brings knowledge from both his on-site experience and an academic perspective. It is this very background that Tom brings to the consultancy delivery team, allowing Symetri's clients to benefit from his knowledge of new BIM processes.

Tom has a passion that envisions the future of Construction going digital and believes technology will play a large part of daily site activities not too far in the future.



Technology within the construction industry is changing the way we utilise information on a construction site, reducing waste and time, whilst increasing quality overall. Digital Construction will become standard practice in the future, and it will be driven by technology and new processes, transforming the way we work. My vision is to help and guide our clients in the adoption of these new digital platforms and processes, allowing them to benefit from the increase information now available during the construction and handover process.